



North Carolina State Laboratory Public Health  
Environmental Sciences  
Microbiology  
Certificate of Analysis

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Report To:

HENDERSON CO ENVIRONMENTAL HEALTH  
1200 SPARTANBURG HWY - SUITE 1

HENDERSONVILLE, NC 28792  
EIN:566000307EH

COURIER #: 06-92-01

Name of System:

JEFF BAILEY

464 TOWNSEND RD  
HENDERSONVILLE, NC 28792

StarLIMS Sample ID: **ES080514-0097001**



Collected: 08/04/2014 08:39

Received: 08/05/2014 08:45

Curt Cline

Angela Heybroek

ES Microbiology ID:

GPS Number:

Sample Source: **New Well**

Sampling Point: **Well**

Well Permit Number:

**13120104810**

Sample Description:

Comment:

Environmental Microbiology - Colilert Profile

Method: SM 9223B

Test Name: Colilert

| Analyte                   | Test Result | Analyst       | Date       |
|---------------------------|-------------|---------------|------------|
| Total Coliform, Colilert  | Absent      | Susan Beasley | 08/06/2014 |
| <i>E. coli</i> , Colilert | Absent      | Susan Beasley | 08/06/2014 |

Report Date: 08/08/2014

Reported By: Susan Beasley

Explanations of Coliform Analysis:

If coliform bacteria are **Absent**, the water is considered safe for drinking purpose. If coliform bacteria are **Present**, the water is considered unsafe for drinking purpose. Presence of *E. coli* (bacteria) generally indicates that the water has been contaminated with fecal material. It must be remembered that a water analysis refers only to the sample received and should not be regarded as a complete report on the water supply.